

JOHN A. LAHIVE, JR. (1928-1997) THOMAS V. SMURZYNSKI RALPH A. LOREN GIULIO A. DeCONTI, JR. ANN LAMPORT HAMMITTE ELIZABETH A. HANLEY AMY BAKER MANDRAGOURAS ANTHONY A. LAURENTANO KEVIN J. CANNING JANE E. REMILLARD DeANN FORAN SMITH PETER C. LAURO JEANNE M. DIGIORGIO DEBRA J. MILASINCIC, Ph.D. DAVID J. RIKKERS DAVID R. BURNS JOHN S. CURRAN SEAN D. DETWEILER

CYNTHIA L. KANIK, Ph.D. MEGAN E. WILLIAMS, Ph.D. RICHA NAND MICHAEL PHILLIPPS \* LISA M. DIROCCO HATHAWAY P. RUSSELL \*\*\*

SENIOR COUNSEL JAMES E. COCKFIELD

OF COUNSEL JEREMIAH LYNCH WILLIAM A. SCOFIELD, JR. SIBLEY P. REPPERT

PATENT AGENTS
THEODORE R. WEST
SHAYNE Y. HUFF, Ph.D.
DANIEL B. KO

**TECHNICAL SPECIALISTS** MARIA LACCOTRIPE ZACHARAKIS, Ph.D.\*\* CYNTHIA M. SOROOS PETER W. DINI, Ph.D. **EUIHOON LEE** JENNIFER K. ROSENFIELD ALLAN TAMESHTIT, Ph.D. CATHERINE E. McPHERSON ERIC F. WAGNER, Ph.D. SHAHID HASAN, Ph.D. JACOB G. WEINTRAUB PETER A. DIMATTIA JONATHAN M. SPARKS, Ph.D. CRISTIN E. HOWLEY, Ph.D. VINCENT P. LOCCISANO MERIDETH C. ARNOLD

Admitted in NY only
 Passed the Patent Bar Examination
 Admitted in TX only

January 8, 2002

Commissioner for Patents Washington, D.C. 20231

Re:

U.S. Patent Application No.: 09/910,652

RESTORATION SCHEME FOR MESH-BASED SWITCHING NETWORKS

Inventor: Xie, Raymond Y.

Filed: July 19, 2001

Our Ref. No.: SYCS-036

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Information Disclosure Statement;
- 2. PTO Form 1449;
- 3. Copies of references cited in PTO Form 1449; and
- 4. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C.
20231 on:
January 8, 2002
Date
Seed P. Phises
David J. Rikkers, Reg. No. 43,882

Respectfully submitted, LAHIVE & COCKFIELD, LLP

David J. Rikkers

Registration No. 43,882 Attorney for Applicant